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NPIC/B-47/61
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PHOTOGRAPHIC INTERPRETATION BRIEF

PROPULSION TEST COMPLEX KURUMOCH, USSR

CHANGES

25X1D



ARMY



NAVY



AIR FORCE



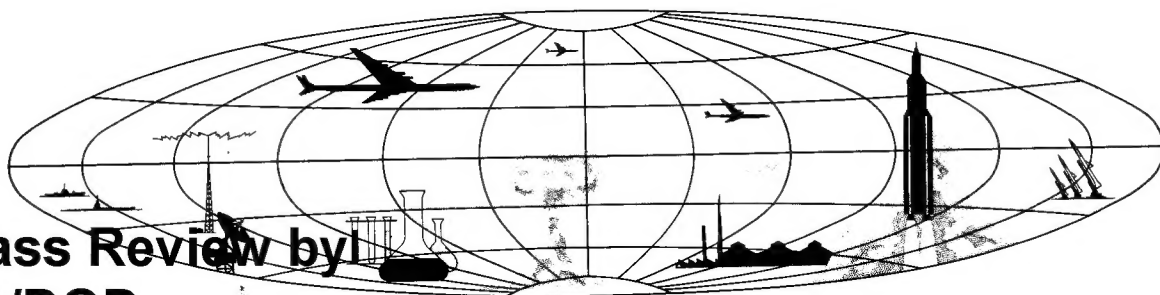
CIA

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PROPULSION TEST COMPLEX, KURUMOCH, USSR

CHANGES

25X1D

KEYHOLE photography of [REDACTED] shows a second 25X1D
static test stand, under construction, in the Static Test Area of the Pro-
pulsion Test Complex, Kurumoch, USSR (53-31N 49-49E). 1/ The new
stand, which is in the early stage of construction, will be larger when
completed than the first stand (Figure 1). The new stand is located in
an excavation, on the side of a gully, approximately 2,500 feet north of
the first stand. (The first stand, seen under construction on [REDACTED] 25X1D

25X1D

[REDACTED] TALENT photography, is now completed.) The excavation for the
new stand measures approximately 540 by 500 feet; its depth cannot be
determined. The foundation measures approximately 135 by 110 feet.
The new stand is almost identical in features to the original stand, indi-
cating that a liquid-propellant rocket engine will be tested. However,
the larger size of the foundation suggests that the new stand may have a
higher thrust capacity. Judging by the construction status in [REDACTED] 25X1D

25X1D

[REDACTED] the new stand may be operational [REDACTED] 25X1D

Approximately 3,000 feet east of the new stand, and connected to it
by a probable paved waterway, is a probable water-reclamation facility
under construction. Other related support facilities are in very early
stages of construction. A new security fence line is visible along part
of the eastern side of the Static Test Area, and several new buildings
and roads have been or are being built.

Components of the Stavropol Industrial Complex (12 nautical miles
to the west) under construction in [REDACTED] 2/ now appear to be 25X1D
completed, and there has been very little or no expansion. However,
the small scale of the KEYHOLE photography precludes a detailed inter-
pretation of the area.

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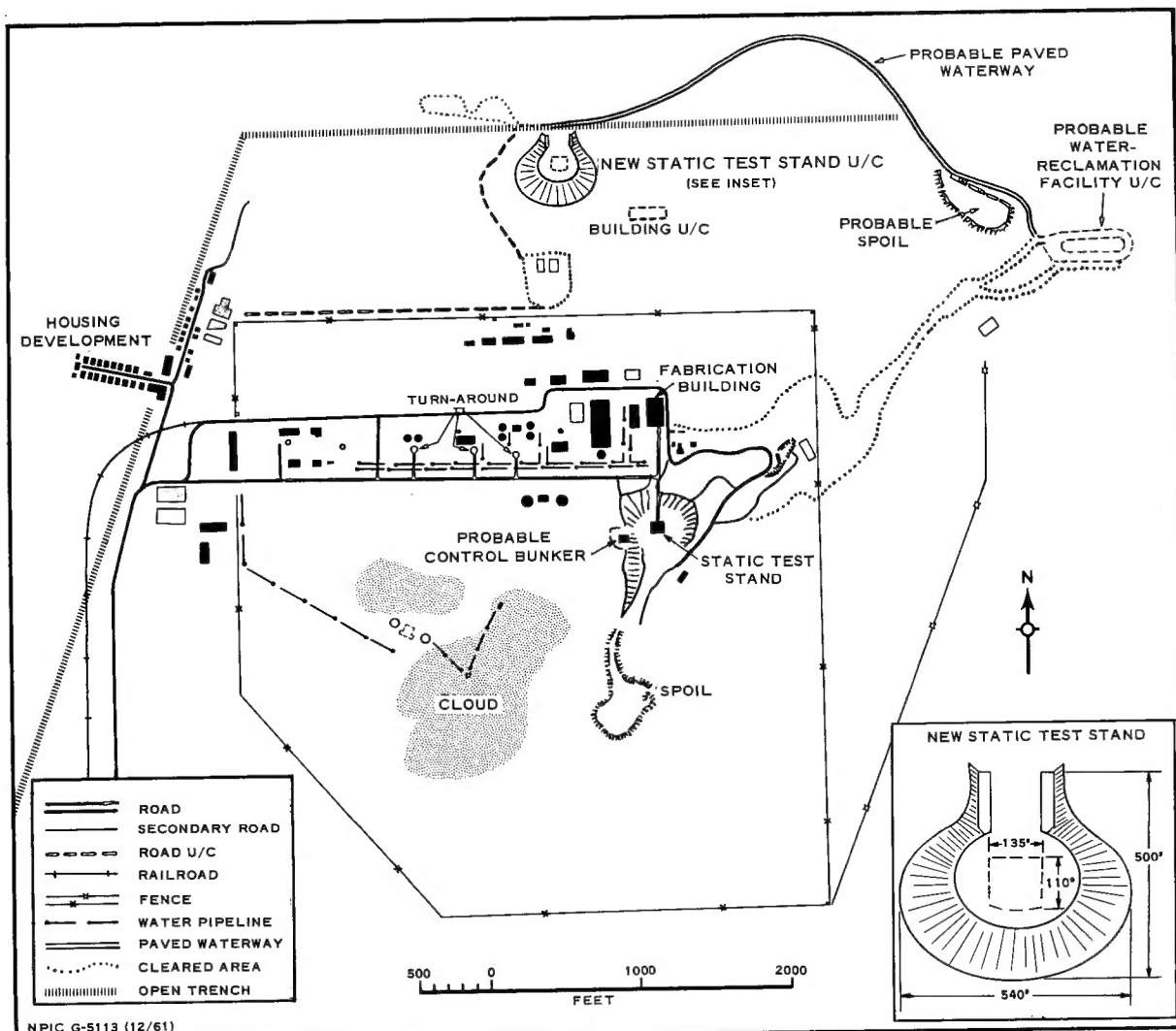


FIGURE 1. STATIC TEST AREA. Changes and additions since [redacted] are shown in red.

25X1

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REFERENCES

PHOTOGRAPHY

25X1D



MAPS OR CHARTS

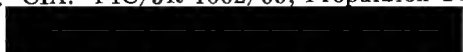
ACIC, US Air Target Chart, Series 200, Sheets 0165-16A and 0165-17A, 2d ed, Feb 60, scale 1:200,000 (S)

AMS. Series N501, Sheets NN39-7 and NN39-8, 3d ed, 1st printing, Oct 57, scale 1:250,000 (U)

DOCUMENTS

25X1C

1. CIA. PIC/JR-1002/60, Propulsion Test Complex, Kurumoch, USSR, Nov 60 (S/Noform



25X1C

2. CIA. PIC/JR-1017/61, Industrial Complex, Stavropol, USSR, May 61 (S/Noform

25X1C



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REQUIREMENT

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